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DATE: March 15, 2005
FILE NO.: MRKS/0045C1
TO: EXAMINER FRANK TSAY
FAX NO.: 703-872-9306
PHONE NO.:
COMPANY: USPTO
FROM: WILLIAM B. PATTERSON/ROBB D. EDMONDS
PAGE(S) with cover: 10
ORIGINAL TO FOLLOW? YES NO

RESPONSE TO OFFICE ACTION DATED DECEMBER 15, 2004

TITLE: APPARATUS AND METHODS FOR DRILLING
U.S. SERIAL NO.: 10/822,530
FILING DATE: APRIL 12, 2004
INVENTOR: PETER BARNES MOYES
EXAMINER: FRANK TSAY
GROUP ART UNIT: 3672
CONFIRMATION NO.: 3330

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PATENT

Atty. Dkt. No. MRKS/0045.C1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
Peter Barnes Moyes

Serial No.: 10/822,530

Confirmation No.: 3330

Filed: April 12, 2004

For: APPARATUS AND
METHODS FOR DRILLING

§ Group Art Unit: 3672

§ Examiner: Frank Tsay

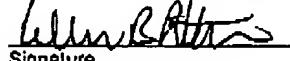
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MAIL STOP AMENDMENT
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P.O. Box 1450
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Dear Sir:

CERTIFICATE OF FACSIMILE
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I hereby certify that this correspondence and the documents referred to as attached therein are being facsimile transmitted to the U.S. Patent and Trademark Office to the fax number indicated by the Examiner, namely, fax number 703-872-9306 to the attention of the named Examiner, on the date below.

15 March 05
Date

RESPONSE TO OFFICE ACTION DATED DECEMBER 15, 2004

In response to the Office Action dated December 15, 2004, having a shortened statutory period for response set to expire on March 15, 2005, please enter this response and reconsider the claims pending in the application for reasons discussed below. The Commissioner is hereby authorized to charge \$300.00 for one additional independent claim and two total claims in excess of twenty to counsel's Deposit Account No. 20-0782/MRKS/0045.C1/WBP, and for any fees, including extension of time fees, required to make this response timely and acceptable to the Office.

Amendments to the Specification begin on page 2. **Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper. **Remarks/Arguments** begin on page 7 of this paper.